TRANSMITTAL LETTER TO THE UNITED STATES 0563-1042 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLIN. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED October 6, 2003 November 4, 2002 PCT/EP2003/011020 TITLE OF INVENTION: DEVICE FOR MEASURING ELECTRIC CURRENT INTENSITY APPLICANT(S) FOR DO/EO/US: Wim TEULINGS, Jean-Louis LANDO and Didier PUECH Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information: ∑ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 3. Mathia This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. See attached PCT/IB/308. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a.

are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made, however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) 10. A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).)) 11.

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 12. ☑ Information Disclosure Statement (IDS) w/PTO-1449 - ☑ Copy of IDS citations. 13. Assignment Papers (cover sheet & document(s)). 14. A preliminary amendment. 15. An Application Data Sheet under 37 C.F.R. 1.76. 16. X Itemized Return Receipt Postcard 17. A substitute specification.

18. Power of Attorney and Statement under 37 CFR §3.73(b)

a. Newly executed Power of Attorney

Report Form PCT/IPEA/409, Form PCT/RO/101 and Abstract

and 37 CFR 1.821 - 1.825.

b. A change of Power of Attorney and/or change of address letter.

19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2

21. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).
 22. Other items or information: <u>International Search Report Form PCT/ISA/210, International Preliminary</u>

20. A second copy of the published international application under 35 U.S.C. 154(d)(4).

TU.S. A	PT-16479533793	INTE PCT/	RNATIONAL AF EP2003/011020		0563-104	NEY DOCKET NO. 42		
	Applicant claims small entity status. See 37 CFR 1.27.					CALCULATIONS PTO USE ONLY		
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		Fee Desc	<u>cription</u>	·	· ·	2000		
Basic National Stage Fee						\$300.00		
Non ISA/US Search Provided National Stage Search Fee						\$400.00		
US was the IPEA And all claims satisfied National Stage Examination Fee the provisions of PCT Article 33 (1)-(4)						\$200.00		
	Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20- ☒ 30 \$130.00 months from the earliest claimed priority date (Fee Code 1617/2617)							
Na	tional Stage Application ize fee each additional 50	1 - 100 =	Additional Sheet $ 0 = $		Fee From Below \$125.00	\$0.00		
	CLAIMS	-	NUMBER FILED	NUMBER EXTRA	RATE			
Indepe	endent Claims Fee Codes 16	314 / 2614	1 - 3 =	1	x \$100.00	\$0.00		
Total C	Claims Fee Codes 16	15 / 2615	. 8 - 20 =	0	x \$25.00	\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00					\$0.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618 \$0.00								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property +					\$0.00			
			TOTAL FE	ES ENCLOSED	=	\$1,130.00 Amount to be	<u> </u>	
						refunded: Charged:		
A check in the amount of \$1,130.00 to cover the above fees is attached. The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120								
	in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.							
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.								
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573 Senot Castel SIGNATURE SIGNATURE NAME, REGISTRATION NUMBER								
Y&T Customer No. 00466 May 4, 2005								
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INT. APPLN. # PCT/EP10033/011020	G i et No. 0563-1042							
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INVENTOR(S): Wim TEULINGS, Jean-Louis LANDO and Didier PUECH								
TITLE: DEVICE FOR MEASURING ELECTRIC CURRENT INTENSITY								
FILING DATE: May 4, 2005								
CONSISTING OF: ☐ Transmittal Letter (PTO-1390) ☐ SMALL ENTITY CLAIM								
Published Application (Non-English	n) 🗵 English Language Translation							
11 Total pages consisting of 7 Pages of Description, 2 Pages of Gaims								
$\underline{\underline{1}}$ Sheets Of Drawings and $\underline{\underline{1}}$ Page(s)								
Application Data Sheet								
☑ Preliminary Amendment☑ Executed declaration (1)	Coversheet of Publication							
Paper Sequence Listing	Exec. Assignment WPTO-1595 Computer readable Seq. (48408) Kette)							
Not. of Sub. of Sequence Listing	Article 19 Amendments							
International Preliminary Examination Report (PCT/IPEA/409) Amended sheets w/IPER								
☐ Info. Disclosure Statement w/1449☐ 9 Cited References	International Search Report Check # 32116 for \$\$1,130.00							
Other:								
USPTO - PLEASE STAMP RECEIPT DATE AND APPLICATION NUMBER								
Actual due date: 5/4/2005	BC/aw.							